## REMARKS

Favorable reconsideration of this application are respectfully requested.

## Allowable Subject Matter

Applicants appreciate the Examiner's consideration that claims 11, 12, 19, 20, 21, and 28 are allowed. However, Applicants direct the Examiner's attention to the Office Action Summary page which does not indicate that the claims 11, 12, 19, 20, 21, and 28 are allowed (see Disposition of Claims box 5). Applicants respectfully request correction of the Office Action Summary page in the next Official communication.

## Amendments In the Claims

Claims 11, 13-18, 20, 22-27, and 29-34 have been revised.

In claim 13, the rejected terms have been deleted.

In claim14, "a" has been added before "dissolution step."

In claim 15, the term "casting" has been editorially revised to "a casting process"

Claim 16 has been revised. The revision in claim 16 is supported by, for example, page 5. lines 21-26 in the Specification.

Claim 17 has been revised. Revision in claim 17 is supported by, for example, page 5, lines 18-20, and page 5, line 28 to page 6, line 4 in the Specification.

Claim 18 has been revised. Revision in claim 18 is supported by, for example, page 5, lines 18-20, and page 6, lines 6-11 in the Specification.

In claim 22, the rejected terms have been deleted.

In claim 23, "a" has been added before "dissolution step."

In claim 24, the term "casting" has been editorially revised to "a casting process."

Claim 25 has been revised. The revision in claim 25 is supported by, for example, page 5. lines 21-26 in the Specification.

Claim 26 has been revised. Revision in claim 26 is supported by, for example, page 5, lines 18-20, and page 5, line 28 to page 6, line 4 in the Specification.

Claim 27 has been revised. Revision in claim 27 is supported by, for example, page 5, lines 18-20, and page 6, lines 6-11 in the Specification.

Claims 11, 13-18, 20, 22-27, and 29-34 have been revised editorially.

There is no new matter. Claims 11-34 are pending.

## Claim Rejections - 35 USC § 112

The rejection stated that claims 13-18, 20-27, and 29-34 were rejected under 35 USC 112, second paragraph, as being indefinite. Applicants respectfully traverse the rejection.

Regarding claims 20-21, the substantive statements in paragraph 1 and the statements in the Allowable Subject Matter section of the Office Action, paragraphs 3 and 4, contradict the rejection. Applicants respectfully note that claims 20-21 were allowed and that the comments in the rejection do not include claims 20-21. See paragraph 3 on page 2 of the Office Action. Claims 20-21 are definite, and Applicants assume that the inclusion of claims 20-21 in the rejection was a typographical error.

In claims 13 and 22, the recited amino acids have been deleted. In claims 14 and 23, "a" has been added before "dissolution step." Claims 16 and 25 have been revised to clarify the language referring to the transferring step. Claims 17 and 26 have been revised to clarify the term "contents." Applicants respectfully submit that the claims are definite, and would be clear and understandable to one skilled in the art. Applicants respectfully request that the rejection be withdrawn

The rejection stated that it is unclear if or how claims 16-18 further define the polymerization by casting per claim 15. Claims 16-18 have been revised for clarification. Applicants do not concede the correctness of the rejection.

Claims 16-18 depend from claim 14 and recite features directed to a preparing process of a toughened nylon. Claim 16 recites features including a casting process. Claim 17 recites features including a reacting extrusion process. Claim 18 recites features including a hydrolysis polymerization process.

Applicants respectfully submit that the claims are clear and understandable to one skilled in the art. Applicants respectfully request that the rejection be withdrawn.

Regarding claims 29-31, the rejection stated that it is unclear if or how claims 29-31 further define the polymerization by casting per claim 15. Applicants respectfully direct the

Examiner's attention to the fact that claims 29-31 do not depend from claim 15. Claims 29-31 depend from claim 14 which does not recite "casting." Claim 14 recites a polymerization step. Claims 29-31 recite features of a polymerization step and depend from claim 14. Applicants respectfully submit that the claims are clear and understandable to one skilled in the art. Applicants respectfully request that the rejection be withdrawn.

The rejection stated that it is unclear if or how claims 24-27 further define the polymerization by casting per claim 23. Applicants respectfully direct the Examiner's attention to the fact that claim 23 does not recite "casting." Claim 24 recites that the polymerization step recited in claim 23 includes a casting process.

Claims 25-27 have been revised for clarification. Applicants do not concede the correctness of the rejection. Claims 25-27 depend from claim 23 and recite features directed to a preparation process of toughened nylon. Claim 25 recites features including a casting process. Claim 26 recites features including a reacting extrusion process. Claim 27 recites features including a hydrolysis polymerization process.

Applicants respectfully submit that the claims are clear and understandable to one skilled in the art. Applicants respectfully request that the rejection be withdrawn.

Regarding claims 32-34, the rejection stated that it is unclear if or how claims 32-34 further define the polymerization by casting per claim 23. Applicants respectfully direct the Examiner's attention to the fact that claim 23 does not recite "casting." Claim 23 recites a polymerization step. Claims 32-34 recite features of a polymerization step and depend from claim 14. Applicants respectfully submit that the claims are clear and understandable to one skilled in the art. Applicants respectfully request that the rejection be withdrawn.

Appl. No. 10/553019 Reply to final Office Action dated 11/10/2009

In view of the above amendments and remarks, Applicants respectfully request favorable reconsideration of this application in the form of a Notice of Allowance. If any questions arise regarding this communication, the Examiner is invited to contact Applicants' representative listed below.

52835 PATENT TRADEMARK OFFICE

Dated: February 9, 2010

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902 Minneapolis, MN 55402-0902 (612) 155-3800

By:

Bryan A. Wong Reg. No. 50,836 BAW/aik